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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE der the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 09/153,621 26 TRANSMITTAL Filing Date September 15, 1998 **FORM First Named Inventor** Roger Q. Smith be used for all correspondence after initial filing) Group Art Unit 2841 **Examiner Name** T. Dinh Total Number of Pages in This Submission Attorney Docket Number TN-1444 ENCLOSURES (check all that apply) Assignment Papers After Allowance Communication to Fee Transmittal Form (for an Application) Group Appeal Communication to Board of Fee Attached Drawing(s) Appeals and Interferences Appeal Communication to Group Amendment / Response Licensing-related Papers (Appeal Notice, Brief, Reply Brief) Petition After Final Proprietary Information Petition to Convert to a Affidavits/declaration(s) Status Letter Provisional Application Power of Attorney, Revocation Other Enclosure(s) Extension of Time Request Change of Correspondence Address (please identify below): Terminal Disclaimer Express Abandonment Request Request for Refund Information Disclosure Statement CD, Number of CD(s) Certified Copy of Priority Remarks Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Adan Ayala, Esq. Individual name Signature Date April 5, 2002 **CERTIFICATE OF MAILING** I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: April 5, 2002 Typed or printed name Adan Ayala, Esq. Signature Date April 5, 2002

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TOTAL AMOUNT OF PAYMENT (\$) 320					Attorney Docket No. 114-1444							
METHOD OF PAYMENT (check one)				FEE CALCULATION (continued)								
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:				ļ	DITIONAL Large Entity		Small Entity		_			
Depos		00.0548					Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Accou Numbe		02-2548					105	130	205	65	Surcharge - late filing fee or oath	
					127	50	227	25	Surcharge - late provisional filing fee or cover sheet.			
Deposit Account Black & Decker Inc.				139	130	139	130	Non-English specification				
Name				147	2,520	147	2,520	For filing a request for reexamination				
☐ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17						112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
Applicant claims small entity status.  See 37 CFR 1.27					113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action			
2. Payment Enclosed:					115	110	215	55	Extension for reply within first month			
☐ Check ☐ Credit card ☐ Money ☐ Other Order				116	400	216	200	Extension for reply within second month				
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FEE CALCULATION  1. BASIC FILING FEE				118	1,440	218	720	Extension for reply within fourth month				
Large	Entity 3	Small En	tity				128	1,960	228	980	Extension for reply within fifth month	
		Fee Fe		Fee Description			119	320	219	160	Notice of Appeal	
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		201 37		Utility filing fee			121	280	221	140	Request for oral hearing	
		206 16 207 25		Design filing fee Plant filing fee			138	1,510	138	1,510	Petition to institute a public use proceeding	
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Claims Multiple Dependent			_ [	^	= 0		581	40	581	40	Recording each patent assignment per property (times number of properties)	
Large	Entity		Entity	<i>'</i>			146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Descript	ion		149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
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SUBMITTED BY Complete (if applicable)						
Name (Print/Type)	Adan Ayala Esq.	Registration No. Attorney/Agent)	38,373	Telephone	410-716-2368	
Signature	Me			Date	April 5, 2002	

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**B&D No. P-US-TN1444** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## **BOARD OF PATENT APPEALS AND INTERFERENCES**

In re application of: Roger Q. SMITH

Serial No.: **09/153,621** Examiner: **T. Dinh** 

Filed: September 15, 1998 Group Art Unit: 284

For: **HEAVY-DUTY AUDIO EQUIPMENT** 

Assistant Commissioner for Patents Washington, DC 20231

### APPEAL BRIEF

I, Adan Ayala, Reg. No. 38,373, certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to the Commissioner of Patents and Trademarks, Washington DC 20231 on

Adan Ayala

## UTILITY PATENT

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B&D No. P-US-TN1444

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## **BOARD OF PATENT APPEALS AND INTERFERENCES**

In re application of: Roger Q. SMITH

Serial No.: 09/153,621 Examiner: T. Dinh

Filed: September 15, 1998 Group Art Unit: 2841

For: **HEAVY-DUTY AUDIO EQUIPMENT** 

Assistant Commissioner for Patents Washington, DC 20231

#### APPEAL BRIEF

I, Adan Ayala, Reg. No. 38,373, certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to the Commissioner of Patents and Trademarks, Washington DC 20231 on Aym 15, 2002

Dear Sir:

#### I. INTRODUCTION

A final Office Action was mailed on January 14, 2002. A Request for Reconsideration was filed on January 22, 2002, and a Supplemental Request for Reconsideration was filed on January 24, 2002. The Examiner mailed an Advisory Action on January 28, 2002. In response to such

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UTILITY PATENT B&D No. P-US-TN1444

Advisory Action, a Notice of Appeal was mailed on February 13, 2002, for the above-identified application. The present appeal brief is being timely filed in triplicate, as required under 37 CFR § 1.192.

#### II. REAL PARTY INTEREST

The real party in interest in the present case is Black & Decker Inc. An assignment transferring all rights to the present application and resulting patents was filed in the present application. The assignment was recorded on November 2, 1998 and can be found at Reel 9560, Frame 0625.

#### III. RELATED APPEALS AND INTERFERENCES

No other appeals or interferences related to the present case are currently pending.

#### IV. STATUS OF CLAIMS

Claims 1-6 and 15-20 are currently pending in the present application.

Claims 1-6 are rejected and are presently appealed.

#### V. STATUS OF AMENDMENTS

Two Request for Reconsideration were filed in response to the Final Office Action. None amended the claims. In the Advisory Action, the Examiner noted that these requests would be not entered for purposes of appeal.

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### VI. SUMMARY OF INVENTION

Pursuant to 37 CFR § 1.192 and MPEP § 1206, Applicant/appellant hereby provides a concise explanation of the inventions defined in the claims involved in the present appeal. This explanation refer to the specification by page and line number and to the drawings, as required by the CFR and the MPEP rules. However, the following explanation only refers to the embodiments disclosed in the specification and does not discuss alternative mechanisms that would be covered by the claims. Accordingly, the following explanation should not be used to limit the scope of the claims.

Independent Claim 1 calls for an audio equipment 10 comprising a housing 11 and an audio circuitry installed within the housing 11. Spec., p. 2, lns. 16-18. The audio equipment 10 also comprises a first protective bar 20 flexibly connected to the housing 11. Spec., p. 3, lns. 12-13.

Claim 2 is dependent upon Claim 1, and thus includes all the elements of Claim 1 described above. Claim 2 further defines that the audio equipment 10 further comprises a handle 21attached to the first protective bar 20. Spec., p. 3, lns. 21-22.

Claim 3 is dependent upon Claim 1, and thus includes all the elements of Claim 1 described above. Claim 3 further defines that the audio equipment 10 further comprises a connector assembly 30 flexibly connecting the first protective bar 20 to the housing 11. Spec., p. 4, lns. 3-6.

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Claim 4 is dependent upon Claim 3, and thus includes all the elements of Claim 3 described above. Claim 4 further defines that the connector assembly 30 comprises a flexible gasket 31. Spec., p. 4, lns. 6-8.

Claim 5 is dependent upon Claim 4, and thus includes all the elements of Claim 4 described above. Claim 5 further defines that the flexible gasket 31 is disposed between the first protective bar 20 and the housing 11. Spec., p. 4, lns. 8-10.

Claim 6 is dependent upon Claim 1, and thus includes all the elements of Claim 1 described above. Claim 6 further defines that the audio equipment 10 further comprises a second protective bar 20 flexibly connected to the housing 11. Spec., p. 3, lns. 12-13 & 20-21.

#### VII. ISSUE

Whether Claims 1-6 are unpatentable under 35 USC § 103(a) over US Patent No. 2,058,407 ("Brown") in view of US Patent No. 5,669,323 ("Pritchard").

#### VIII. GROUPING OF CLAIMS

For the § 103(a) rejection, Claims 1-6 stand together.

#### IX. ARGUMENT

#### Claims 1-6 are Patentable under 35 USC § 103(a) Over Brown in view of Pritchard.

The Board should reverse the Examiner's improper final rejection of Claims 1-6 under 35 USC § 103(a) based on Brown and Pritchard. In particular, the Examiner erred in combining

Brown and Pritchard for several reasons. Therefore, the Examiner's rejection was improper and should be reversed.

Claim 1 calls for an audio equipment comprising a housing, an audio circuitry installed within the housing, and a first protective bar flexibly connected to the housing. Claims 2-6 are ultimately dependent upon Claim 1.

Admittedly, Brown discloses a housing containing audio circuitry, and that the housing is connected to a leg assembly 14,15. However, this leg assembly is neither the protective bars called for in Claim 1, nor flexibly connected to the housing. The Examiner relies on Pritchard to provide the flexible connection assembly.

The Examiner cannot combine Brown with Pritchard for two reasons. First, Pritchard is not analogous art. Second, the Examiner has not established a *prima case* of obviousness because (1) no motivation or suggestion to combine Brown with Pritchard exists, and (2) the Brown/Pritchard device would not have all claimed elements.

#### A. Brown and Pritchard are not Analogous Prior Art.

The Board should find that the Examiner cannot combine Brown and Pritchard because these references are not analogous prior art, and thus reverse the rejection based on both references. According to the CAFC, "[i]n order to rely on a reference as a basis for rejection of an applicant's invention, the reference must either be in the field of applicant's endeavor or, if not, then reasonably pertinent to the particular problem with which the inventor was concerned."

In re Oetiker, 977 F.2d 1443, 1446, 24 USPQ2d 1443, 1445 (Fed. Cir. 1992) (quoted by MPEP)

§ 2141.01(a), at 2100-115 (8<sup>th</sup> ed., Aug. 2001). Since Pritchard relates to canoes and canoes bailers, Pritchard would not be analogous art because it is not in the radio field, i.e., the field of endeavor of Applicant/appellant. Furthermore, Pritchard is not analogous art because a person of ordinary skill in the radio arts would not look in the canoe bailing field for a solution to a problem in the radio field.

Oetiker provides a good example of what can be considered analogous prior art in the mechanical arts, which include the present invention. In Oetiker, the applicant claimed an improvement in a hose clamp which differed from the prior art in the presence of a preassembly "hook" which maintained the preassembly condition of the clamp and disengaged automatically when the clamp was tightened. The Board relied upon a reference which disclosed a hook and eye fastener for use in garments, reasoning that all hooking problems are analogous. The CAFC held the reference was not within the field of applicant's endeavor, and was not reasonably pertinent to the particular problem with which the inventor was concerned because it had not been shown that a person of ordinary skill, seeking to solve a problem of fastening a hose clamp, would reasonably be expected or motivated to look to fasteners for garments.

In the present case, the Examiner has provided no evidence that a person of ordinary skill, seeking to solve a problem of protecting a radio, would reasonably be expected or motivated to look for flexible connections in automatic bailers for canoes. When asked during a telephone interview why a person of ordinary skill in the art would look there, the Examiner mentioned that the person of ordinary skill would look for any flexible connections anywhere, including the canoe bailing field. When Applicant/appellant's attorney explained that such analysis was

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prohibited by *Oetiker*, the Examiner counter-argued that "common sense knowledge" would lead the person of ordinary skill to look in the canoe bailing field.

In the Amendment filed after the interview, Applicant/appellant requested "that the Examiner provide any evidence so that Applicant can fully prepare his argument in the event of an appeal to the Board is necessary." In the subsequent final Office Action, the Examiner presented no further evidence, other than a counter-argument that Pritchard discloses a flexible connection between a pump and a power supply, and thus it teaches a flexible connection between two parts. "[H]ence, Pritchard is an analogous art," wrote the Examiner. In other words, the Examiner is arguing that Pritchard is analogous regardless of its field.

The Examiner's rationales are plainly prohibited by the CAFC. In *Oetiker*, the CAFC held the reference was not within the field of applicant's endeavor, and was not reasonably pertinent to the particular problem with which the inventor was concerned because it had not been shown that a person of ordinary skill, seeking to solve a problem of fastening a hose clamp, would reasonably be expected or motivated to look to fasteners for garments. Similarly, the Examiner has provided no evidence that a person of ordinary skill, seeking to solve a problem of protecting a radio, would reasonably be expected or motivated to look for flexible connections in automatic bailers for canoes.

Accordingly, just like the PTO was not allowed to bring in hooks from the garment fastening field into the hose clamp fastening field, the Examiner should not be allowed to bring

<sup>&</sup>lt;sup>1</sup> This request was repeated in the Request for Reconsideration. The Examiner ignored such request and provided no further evidence or arguments in the Advisory Action.

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in flexible connections from the canoe bailing field into the radio field, because the Examiner has not provided any evidence that a person of ordinary skill would look in the canoe bailing field.

Applicant/appellant urges the Board to find that Pritchard, a canoe bailer reference, is not analogous to the radio field, and thus that the Examiner erred in combining Brown with Pritchard. Therefore, the Examiner's improper final rejection of Claims 1-6 should be reversed, and the application should be allowed.

# B. The Examiner has not Established a *Prima Facie* Case of Obviousness that Brown and Pritchard Should be Combined.

Even if the Board finds that Pritchard is analogous art, the Board should find that Examiner has failed to establish a *prima facie* case of obviousness that Pritchard should be combined with Brown. As set out by the CAFC in *In re Fine*,

The PTO has the burden under section 103 to establish a *prima facie* case of obviousness. See *In re Piasecki*, 745 F.2d 1468, 1471-72, 223 U.S.P.Q. 785, 787-88 (Fed. Cir. 1984). It can satisfy this burden only by showing some objective teaching in the prior art or that knowledge general available to one of ordinary skill in the art would lead that individual to combine the relevant teachings of the references. *In re Lalu*, 747 F.2d 703, 705, 223 U.S.P.Q. 1257, 1258 (Fed. Cir. 1984); see also *Ashland Oil Inc. v. Delta Resins & Refractories, Inc.*, 776 F.2d 281, 297 n.24, 227 U.S.P.Q. 657, 667 n.24 (Fed. Cir. 1985); *ACS Hosp. Sys., Inc. v. Montefiore Hosp.*, 732 F.2d 1572, 1577, 221 U.S.P.Q. 929, 933 (Fed. Cir. 1984). This it [sic] has not been done. The board points to nothing in the cited references, either alone or in combination, suggesting or teaching Fine's invention.

In re Fine, 837 F.2d 1071, 1074, 5 U.S.P.Q.2d 1596, 1598-99 (Fed. Cir. 1988).

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According to MPEP § 2142, to establish a prima facie case of obviousness, there must be some suggestion or motivation, either in the references themselves or in the knowledge generally available to one of ordinary skill in the art, to modify the reference or to combine reference teachings. MPEP § 2142, at 2100-121. Second, the prior art references must teach or suggest all the claim limitations. *Id.* In the present case, the Examiner has failed to establish both requirements.

#### 1. No Motivation to Combine Brown with Pritchard Exists.

In the present case, no suggestion to combine or modify Brown with Pritchard exists for three reasons: (a) such modification would render Brown unsatisfactory for its intended purpose; (b) such modification would change the principle of operation of Brown; and (c) the Examiner has not pointed to any suggestion in either Brown or Pritchard to support the combination proposed by the Examiner.

As to the first reason, the CAFC has held that if a proposed modification would render the prior art invention being modified unsatisfactory for its intended purpose, then there is no suggestion or motivation to make the proposed modification. *In re Gordon*, 733 F.2d 900, 221 USPQ 1125, 1127 (Fed. Cir. 1984) (*cited by* MPEP § 2143.01, at 2100-124).

In the Office Action, the Examiner proposed to add Pritchard's flexible connection assembly 28 to the Brown device. When asked to clarify such combination during the telephone interview, the Examiner noted that the flexible connection assembly 28 would replace Brown's pivotable connection 16. Such modification would render Brown, the prior art invention being

modified, unsatisfactory for its intended purpose, i.e., maintaining the radio cabinet in a desired tilted position. (See Brown, col. 2, lns. 38-51.)

According to Brown, a pivotal connection is provided between the leg members and the cabinet. This pivotal connection includes block 16 connecting the leg members 14,15 and a circular disk 19 provided on the cabinet, which "is positioned in the recess of the respective block 16." Brown, col. 2, lns. 26-30 and 38-41. The disk 19 is in frictional contact with the block 16 so that the cabinet can "remain in any of its usual tilted positions." Brown, col. 2, lns. 43-51. In other words, if the user tilts the radio cabinet to a desired position, the pivotal connection will maintain the cabinet at the desired pivotal position.

According to Pritchard, the flexible connection assembly 28 includes a flexible sleeve 100, which is "made of rubber tubing or of a similar resilient material." Pritchard, col. 5, lns. 42-44. According to the Merriam-Webster's Collegiate Dictionary (online edition; see print-outs attached as Appendix B), "resilient" is defined as "characterized or marked by <u>resilience</u>." "Resilience" in turn is defined as "the capability of a strained body to recover its size and shape after deformation." Accordingly, a resilient material, such as rubber tubing, would be a material capable of recovering its size and shape after deformation.

If Pritchard's flexible connection assembly 28 replaces Brown's pivotal connection, the combined device will have a resilient connection. In other words, if the user tilts the radio cabinet to a desired position, the resilient connection will not maintain the cabinet at the desired pivotal position. Instead, the radio cabinet would return to the untilted position. Accordingly, Brown, the prior art invention being modified, would be rendered unsatisfactory for its intended

purpose, i.e., maintaining the radio cabinet in its tilted position. Thus, no suggestion to modify or combine Brown with Pritchard can exist.

As to the second reason, no suggestion to combine or modify Brown with Pritchard exists because the modification would change the principle of operation of Brown. If the proposed modification or combination of the prior art would change the principle of operation of the prior art invention being modified, then the teachings of the references are not sufficient to render the claims *prima facie* obvious. *In re Ratti*, 270 F.2d 810, 123 USPQ 349, 352 (CCPA 1959) (*cited by* MPEP § 2143.01, at 2100-125).

As explained above, Brown discloses a pivotal connection relying on friction to maintain the radio cabinet in the desired tilted position. The Examiner proposed replacing such pivotal connection with Pritchard's resilient connection, which would not maintain the radio cabinet in the desired tilted position. This in effect is changing the principle of operation of Brown, the prior art invention being modified. Thus, "the teachings of the references are not sufficient to render the claims prima facie obvious" under *Ratti* and MPEP § 2143.01. Therefore, the Brown/Pritchard rejection should be reversed.

In the Final Office Action, the Examiner counter-argued that:

applicant recites a connector assembly 30 in page 4 of the specification (disclosed in figure 4), which is flexible [sic] connecting to a protective bar and a housing, and also <u>in applicant's previous amendment filed on October 01, 2001</u> emphasized mention [sic] in page 2 that "As mentioned above .. when radio 10 is dropped." Applicant being claimed [sic] a protective bar (but not flexible\_ connected to a housing by a flexible connection, which is a flexible connector assembly 30. In combine [sic] of argument (1), Brown in view of Pritchard disclose a leg 14 capable of being a protective bar connected to a housing (1,2) by a flexible connector assembly (28) of Pritchard.

This counter-argument however does not address the Applicant's arguments. The Examiner has not discussed (1) why MPEP § 2143.01 and the legal precedent for the *prima facie* requirement are inapplicable, (2) how combining Brown with Pritchard would not render Brown unsatisfactory for its intended purpose, i.e., maintaining the radio cabinet in a desired tilted position, or (3) how combining Brown and Pritchard does not the principle of operation of Brown. Instead, it appears that the Examiner's counter-argument is that a suggestion to combine Brown and Pritchard exists because they are capable of being combined. This violates MPEP § 2143.01 that reads: "the mere fact that references <u>can</u> be combined or modified does not render the resultant combination obvious unless the prior art also suggests the desirability of the combination." MPEP §2143.01, at 2100-124 (citing In re Mills, 916 F.2d 680 (Fed. Cir. 1990)).

Finally, the Examiner has failed to establish a *prima facie* case of obviousness as the Examiner failed to point out any hint or suggestion in Brown or Pritchard to support the Examiner's proposed combination. In *In re Lee*, the CAFC reversed the Board because both the Examiner and the Board failed to provide "any specific hint or suggestion in a particular reference" to support the combination by the Examiner. *Lee*, 61 USPQ2d 1430, 1434 (Fed. Cir. 2002). In particular, the CAFC noted that doing so constituted "both legal error and arbitrary agency action." *Id*.

The facts of *Lee* are very similar to the present case. During prosecution, Lee "had pressed the examiner ... for some teaching, suggestion, or motivation in the prior art to select and combine the references that were relied on to show obviousness." *Id.* at 1432. In response, the Examiner noted that the combination would have been obvious to one of ordinary skill in the art

because of the advantages gained. *Id.* The Examiner, however, failed to show a specific cite or teaching in the cited references for combining the two references. *Id.* The CAFC found that "the examiner [did not] adequately [support] the selection and combination" of the two cited references and that the Examiner's conclusory statements did "not adequately address the issue of motivation to combine." *Id.* at 1434.

Similarly, in the present case, Applicant/appellant has cited to legal precedent and specific portions of the MPEP showing that no motivation to combine exists. The Examiner has arbitrarily ignored such provisions.

Furthermore, Applicant/appellant has requested the Examiner to provide a specific cite in Brown or Pritchard that the two references should be combined. The Examiner noted that:

applicant recites a connector assembly 30 in page 4 of the specification (disclosed in figure 4), which is flexible [sic] connecting to a protective bar and a housing, and also in applicant's previous amendment filed on October 01, 2001 emphasized mention [sic] in page 2 that "As mentioned above .. when radio 10 is dropped." Applicant being claimed [sic] a protective bar (but not flexible\_ connected to a housing by a flexible connection, which is a flexible connector assembly 30. In combine [sic] of argument (1), Brown in view of Pritchard disclose a leg 14 capable of being a protective bar connected to a housing (1,2) by a flexible connector assembly (28) of Pritchard.

Nowhere in the Examiner's response is a specific cite in Brown suggesting that Brown's pivotal connection be replaced with a flexible connection. In the Supplemental Request for Reconsideration, Applicant/appellant explicitly requested "that such cite be provided, so that the Examiner can at least comply with *In re Lee*." The Examiner nevertheless failed to do so.

Therefore, the Board should find that the Examiner has failed to establish that Brown and

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Pritchard should be combined under the *prima facie* requirement, and reverse the rejection of Claims 1-6.

## 2. The Brown/Pritchard Combination does not Teach all the Claimed Elements.

Even if Brown and Pritchard are combined, the combination does not teach all the claimed elements. To establish *prima facie* obviousness of a claimed invention, all the claim limitations must be taught or suggested by the prior art. *In re Royka*, 180 USPQ 580 (CCPA 1974) (*cited by* MPEP § 2143.03). "*All* words in a claim must be considered in judging the patentability of that claim against the prior art." *In re Wilson*, 165 USPQ 494, 496 (CCPA 1970). (*quoting by* MPEP § 2143.03) (emphasis added). In the present case, the Examiner has failed to show that the leg assembly is "protective."

As discussed in the specification, the protective bar is provided to protect the housing from being destroyed at a jobsite because of: (1) tools being dropped on the housing; or (2) the radio falling down. In Brown, however, the leg assembly does not serve to protect the radio. For example, Applicant notes that FIG. 5 of Brown shows no protection for the housing surrounding speaker 6a against any side blows.

Accordingly, the leg assembly only serves to support the radio in place. Therefore, the leg assembly is not a "protective" bar as called for in Claim 1. Pritchard does not supplement such missing element either. Thus, the Brown/Pritchard combination cannot render Claim 1 and its dependent claims unpatentable.

The Examiner's response to such argument was: "Regarding to argument (3), [sic] combination of (1) and (2), [sic] Brown in view of Pritchard would teach all of the limitation of claimed invention." This counter-argument does not address how the leg assembly is a protective bar. In the Request for Reconsideration, Applicant/appellant explicitly requested that "the Examiner show how Brown's leg assembly is protective so that Applicant can address the Examiner's counter-arguments in an appeal to the Board." The Examiner failed to do so.

Accordingly, because the Brown/Pritchard combination lacks all the elements of Claims 1-6, the Examiner has not met his burden in establishing a prima facie obviousness case. Therefore, the Board should hold that the present rejection based on Brown and Pritchard is improper and should be reversed.

#### X. APPENDICES

Applicant/appellant has attached two appendices. In particular, Appendix A contains a copy of the claims involved in the appeal. In addition, Appendix B are print-outs of the Merriam-Webster's Collegiate Dictionary (online edition) definitions for "resilient" and "resilience."

## B&D No. P-US-TN1444

## XI. CONCLUSION

Based on the foregoing, Applicant/appellant urges the Board to rule that Claims 1-6 are patentable under 35 USC § 103(a) over Brown in view of Pritchard.

Respectfully submitted,

Adan Ayala

PTO Reg. No. 38,373

Attorney for Applicant/appellant

Appendices attached

#### APPENDIX A

- 1. An audio equipment comprising:
  - a housing;
  - an audio circuitry installed within the housing; and
  - a first protective bar flexibly connected to the housing.
- 2. The equipment of Claim 1, further comprising a handle attached to the first protective bar.
- 3. The equipment of Claim 1, further comprising a connector assembly flexibly connecting the first protective bar to the housing.
- 4. The equipment of Claim 3, wherein the connector assembly comprises a flexible gasket.
- 5. The equipment of Claim 4, wherein the flexible gasket is disposed between the first protective bar and the housing.
- 6. The equipment of Claim 1, further comprising a second protective bar flexibly connected to the housing.





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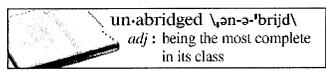


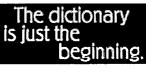
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### Merriam-Webster's Merriam COLLEGIATE' DICTIONAR

## Collegiate® Dictionary Collegiate® Thesaurus Unabridged

One entry found for **resilient**.

Main Entry: re-sil-ient • Pronunciation: -y&nt Function: adjective

Etymology: Latin resilient-, resiliens, present participle of resilire to jump back, recoil, from re- + salire to leap -- more at SALLY

Date: 1674

: characterized or marked by resilience : as a : capable of withstanding shock without permanent deformation or rupture b: tending to recover from or adjust easily to misfortune or change synonym see ELASTIC

- re·sil·ient·ly adverb

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#### **Pronunciation Symbols**

\&\ as a and u in abut \e\ as e in bet \o\ as aw in law \E\ as ea in easy \oi\ as oy in boy \&\ as e in kitten \th\ as th in thin \g\ as g in go \&r\ as ur/er in further \i\ as i in hit \fth]\ as th in the \a\ as a in ash \ü\ as oo in loot \A\ as a in ace \I\ as i in ice \u\ as oo in foot \j\ as j in job \ä\ as o in mop \y\ as y in yet \au\ as ou in out \[ng]\ as ng in sing \zh\ as si in vision \O\ as o in go \ch\ as ch in chin

For more information see the Guide To Pronunciation.



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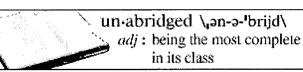
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#### Merriam-Webster's Merriam-Vebster **COLLEGIATE' DICTION**



## Collegiate® Dictionary Collegiate® Thesaurus Unabridged

One entry found for **resilience**.

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Dic

The

Main Entry: re·sil·ience

Pronunciation: ri-'zil-y&n(t)s

Function: noun Date: 1824

1: the capability of a strained body to recover its size and shape after deformation caused especially by compressive stress

2: an ability to recover from or adjust easily to misfortune or

change



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#### **Pronunciation Symbols**

\&\ as a and u in abut \&\ as e in kitten \&r\ as ur/er in further \a\ as a in ash \A\ as a in ace \ä\ as o in mop \au\ as ou in out \ch\ as ch in chin	\e\ as e in bet \E\ as ea in easy \g\ as g in go \i\ as i in hit \I\ as i in ice \j\ as j in job \[ng]\ as ng in sing \O\ as o in go	\o\ as aw in law \oi\ as oy in boy \th\ as th in thin \[th]\ as th in the \ü\ as oo in loot \u\ as oo in foot \y\ as y in yet \zh\ as si in vision
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For more information see the Guide To Pronunciation.

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